BILL **51 (2012), CD1, FD1** 

### CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

#### A BILL FOR AN ORDINANCE

RELATING TO THE ELECTRICAL CODE.

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. Purpose. The purpose of this ordinance is to amend the electrical code.

SECTION 2. Section 17-3.1, Revised Ordinances of Honolulu 1990, as amended ("Authority—Entry—Defective installations—Inspection—Notice"), is amended by amending subsection (d) to read as follows:

- "(d) Final Inspection Required.
  - (1) No person shall use or supply electrical energy to any electrical installation on which electrical work was or is being performed under a permit issued pursuant to the provisions of Section 17-4.1, before the building official has completed all inspections, provided, that the building official may authorize the use of, and the supply of electrical energy to, such installation before completion of such inspections when the use of, and the supply of electrical energy to, such installation will not endanger life or property and there is good cause for making such exception.
  - (2) No notice of completion shall be issued unless such installation has been inspected and approved in accordance with the following:
    - (A) The building official had inspected the roughing-in of the installation and the completed installation during the building official's regular working hours and when requested, in the company of the duly licensed electrician performing the electrical work thereon;
    - (B) The completed installation had been inspected after all piping and tubing, including gas, steam, water, sewer and furnace piping and tubing, located near such installation were in place, and in the case of an installation that is to be concealed, after all lathing strips, furring, bridging, backing and headers were in place; and
    - (C) The inspection of the completed installation had not been prevented by obstructions.

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- (3) For photovoltaic systems, including related upgrades to the power distribution system required therefor, the building official shall have the authority to accept reports of inspection by approved special inspection agencies or individuals, provided that:
  - (A) The building official has not completed all required inspections within 5 working days of the inspection date requested pursuant to this section;
  - (B) The approved special inspection agencies or individuals shall not be the same person, firm, or corporation as or an employee or agent of the contractor performing the electrical work for which the inspection is requested; and
  - (C) The approved special inspection agencies or individuals shall be:
    - (i) Duly licensed supervising electricians in the State of Hawaii pursuant to HRS Section 448E-4(1)(C); or
    - (ii) Duly licensed journey worker electricians in the State of Hawaii pursuant to HRS Section 448E-4(1)(A) who are certified by a nationally recognized inspector certification program, including, but not limited to, the International Association of Electrical Inspectors (IAEI) or the International Code Council (ICC).

Reports of such inspections shall be on a form provided by the department and shall be submitted to the building official. The approved special inspection agencies or individuals shall retain copies of such reports. The reports shall indicate that the electrical work inspected was performed in conformance with the approved construction plans and with this code and other pertinent law or ordinance.

As used in this subdivision, the term "special inspection agency" means an agency that employs an individual or individuals who are qualified as special inspectors under this subdivision."

SECTION 3. New material is underscored. When revising, compiling or printing this ordinance for inclusion in the Revised Ordinances of Honolulu, the revisor of ordinances need not include the underscoring.



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SECTION 4. This ordinance shall take effect upon its approval.

	, , ,
	INTRODUCED BY:
	Ikaika Anderson
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DATE OF INTRODUCTION:	
June 5, 2012	
Honolulu, Hawaii	Councilmembers
APPROVED AS TO FORM AND LEGAL	JTY:
Lon S. Kitarla	
Deputy Corporation Counsel	
APPROVED this 21st day of Decem	her, 2012.
Jeter B. Culish	
PETER B. CARLISLE, Mayor	
City and County of Honolulu	

# CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII CERTIFICATE

ORDINANCE 12-38

BILL 51 (2012), CD1, FD1

Introduced: 06/05/12 By: IKAIKA ANDERSON Committee: ZONING AND PLANNING

Title:

A BILL FOR AN ORDINANCE RELATING TO THE ELECTRICAL CODE.

Links: BILL 51 (2012)

BILL 51 (2012), CD1, FD1

CR-231 CR-407

Voting Legend: Y= Aye, Y\* = Aye w/Reservations, N = No, A = Absent, ABN = Abstain

COUNCIL	06/06/12	BILL 51 (2	012) A	DDED TO THE A	GENDA.				
ANDERSON	Υ	BERG	Υ	CACHOLA	Υ	CHANG	Y	GABBARD	Υ
GARCIA	Υ	HARIMOTO	Υ	KOBAYASHI	Υ	MARTIN	Υ		
		BILL PASS PLANNING		RST READING AI	ND REFE	ERRED TO CC	MMITTE	EE ON ZONING	AND
ANDERSON	Υ	BERG	Υ	CACHOLA	Υ	CHANG	Υ	GABBARD	Υ
GARCIA	Υ	HARIMOTO	Υ	KOBAYASHI	Υ	MARTIN	Υ		
ZONING AND PLANNING	06/28/12			REPORTED OUT SCHEDULING OF			R PAS	SAGE ON SEC	DNC
PUBLISH	06/30/12	PUBLIC H	EARIN	G NOTICE PUBL	ISHED II	N THE HONOI	LULU ST	AR-ADVERTISE	ĒR.
COUNCIL/PUBLIC HEARING	07/11/12			ED. BILL PASSED TO COMMITTE					SED
ANDERSON	Υ	BERG	Υ	CACHOLA	Y*	CHANG	Υ	GABBARD	Α
GARCIA	Υ	HARIMOTO	Y*	KOBAYASHI	Υ	MARTIN	Υ		
PUBLISH	07/21/12	SECOND R	EADIN	NG NOTICE PUBL	ISHED I	N THE HONO	LULU S	TAR-ADVERTISI	ER.
			ITING	IVE AUGUST 1 COUNCIL DIST <u>C-231</u> )					
ZONING AND PLANNING	08/30/12	BILL DEFE	RRED	IN COMMITTEE.					

NOTE: EFFECTIVE NOVEMBER 1, 2012, COUNCILMEMBER ROMY M. CACHOLA, REPRESENTING COUNCIL DISTRICT VII, RESIGNED FROM OFFICE. (Refer to Communication <u>CC-298</u>)

ON NOVEMBER 14, 2012, THE APPOINTMENT OF JOEY MANAHAN WAS APPROVED (Refer to RES12-299) AND HE WAS SWORN INTO OFFICE AS A MEMBER OF THE HONOLULU CITY COUNCIL REPRESENTING DISTRICT VII TO FILL THE REMAINING TERM OF FORMER COUNCILMEMBER ROMY M. CACHOLA.

							N TUE	ESDAY, NOVEMBER	27,
		2012 FILLIN	NG TI	HE VACANCY FOI	R DIS	STRICT VI.			
ZONING AND PLANNING	11/29/12			EPORTED OUT OI N <u>CD1</u> FORM.	= CO	MMITTEE FOR PA	SSAG	GE ON THIRD READI	ING
COUNCIL	12/05/12	BILL AMEN	DED	TO CD1, FD1					
ANDERSON	Υ	BERG	Υ	CHANG	Υ	FUKUNAGA	Y*	GARCIA	Υ
HARIMOTO	Υ	KOBAYASHI	Υ	MANAHAN	Υ	MARTIN	Y		
CR-407 ADOPTED AND BILL 51 (2012), CD1, FD1 PASSED THIRD READING.									
ANDERSON	Υ	BERG	Ν	CHANG	Y*	FUKUNAGA	Y*	GARCIA	Υ
HARIMOTO	Υ	KOBAYASHI	Υ	MANAHAN	Υ	MARTIN	Υ		

I hereby certify that the above is a true record of action by the Council of the City and county of Honolulu on this BILL.

BERNICE K. N. MAU, CITY CLERK

RNEST Y. MARTIN, CHAIR AND PRESIDING OFFICER